

Electronic Acknowledgement Receipt

EFS ID:	6099273		
Application Number:	10592963		
International Application Number:			
Confirmation Number:	4075		
Title of Invention:	ZNS/ZN(O,OH)S-BASED BUFFER LAYER DEPOSITION FOR SOLAR CELLS		
First Named Inventor/Applicant Name:	Raghu N. Bhattacharya		
Correspondence Address:	Paul J. White NREL 1617 Cole Blvd. - Golden	CO	80401
Filer:	US - - Paul Joseph White/JoAnn Weaver		
Filer Authorized By:	Paul Joseph White		
Attorney Docket Number:	NREL 03-23		
Receipt Date:	18-SEP-2009		
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Application Type:	U.S. National Stage under 35 USC 371		

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1055

RAM confirmation Number	8298
Deposit Account	140460
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	NREL03-23_Issue.pdf	568564 e59f32436d09502edf5ec0266205dec61 104f	no	1

Warnings:

Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	32010 429d42f7179ec6398c3c2792801634ecffef 0fc	no	2
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Warnings:

Information:

Total Files Size (in bytes): 600574

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/E0/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.